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Bod Na VIII (7) DUCLARATION: INVINTORINIP (22 Cord-paper of the cord-cord decided cord-cord-The desirection was conform to the following mandertical wording provided for in Section 210; was Name to Course Nos. VIII, VIII (1) to (v) कि हिन्तुरुकी हर्नी केन सक्ताहिक सिक्ता क Don Ro. VIII (N). हैं क्षेत्र Box to not used, क्षेत्र क्षेत्रकार क्या केन क्षेत्र क्षेत्रकार क्या कि क्षेत्रकार क्या कि क्षेत्रकार क्या कि क्षेत्र क्ष्य क्षेत्रकार क्षेत्रकार क्षेत्रकार क्षेत्रकार क्षेत्रकार क्षित्रकार क्षेत्रकार क्षेत्र

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Ferm FCT/ROAD! (declaration class (iv)) (Automy 2014)

בישו הנשקבים שלו מו משולא כשל.



Box No. VIII (ii) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application,

EKSIGENT TECHNOLOGIES LLP is entitled to apply for and be granted a patent by virtue of the following:

an assignment from

ARNOLD, Don W., 17460 Old Tower Road, Livermore, California 94550, United States of America

to EKSIGENT TECHNOLOGIES LLP, dated 31 March, 2005 (31.03.2005).

This declaration is made for the purposes of all designations, except for the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

Form PCT/RO/101 (declaration sheet (ii)) (January 2004)

See Notes to the request form





Sheet No. ...4.

Box No. VIII (iii) DECLARATION: ENTITLEMENT TO CLAIM PRIORITY

The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

in relation to this international application,

EKSIGENT TECHNOLOGIES LLP is entitled to claim priority of earlier application number 60/559,383 by virtue of the following:

an assignment from

ARNOLD, Don W., 17460 Old Tower Road, Livermore, California 94550, United States of America

to EKSIGENT TECHNOLOGIES LLP, dated 31 March, 2005 (31.03.2005).

This declaration is made for the purposes of all designations, except for the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

Form PCT/RO/101 (declaration sheet (iii)) (January 2004)

See Notes to the request form

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United States Department of Commerce Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Weshington, D.C. 20231



APRIL 27, 2005

PTAS

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JEFFREY G. SHELDON 225 S. LAKE AVE., 9TH FLOOR PASADENA, CA 91101

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22314.

RECORDATION DATE: 04/27/2005

REEL/FRAME: 015955/0843

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ARNOLD, DON W.

DOC DATE: 03/31/2005

ASSIGNEE:

EKSIGENT TECHNOLOGIES LLC 2021 LAS POSITAS COURT LIVERMORE, CALIFORNIA 94550

SERIAL NUMBER: 60559383

PATENT NUMBER:

TITLE: OPTICAL DETECTION DEVICE

FILING DATE: 04/02/2004

ISSUE DATE:

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US0511025

TITLE: MICROFLUIDIC DEVICE

FILING DATE: 04/01/2005

ISSUE DATE:



15034-1PCT

ASSIGNMENT

THIS ASSIGNMENT is between Eksigent Technologies LLC, a corporation organized and existing under the laws of the State of California, U.S.A., and having a place of business at 2021 Las Positas Court, Livermore, CA 94550, U.S.A. (hereinafter ASSIGNEE) and Don W. Arnold, a citizen of the United States, of 1746 Old Tower Rd., Livermore, CA 94550, U.S.A. (hereinafter INVENTOR).

WHEREAS

INVENTOR has made an invention or inventions relating to Microfluidic Device (hereinafter INVENTION) as described in United States provisional patent application No. 60/559,383 filed April 2, 2004 by INVENTOR (hereinafter US APPLICATION) and an International patent application No. filed April 1, 2004, by ASSIGNEE and INVENTOR (hereinafter PCT APPLICATION), and

INVENTOR, at the time or times of making INVENTION, was under a duty to assign all of his right, title and interest in INVENTION to ASSIGNEE, and

ASSIGNEE wishes to acquire, and INVENTOR wishes to assign to ASSIGNEE, the exclusive right, title, and interest in INVENTION including all patents and other proprietary rights for INVENTION throughout the world.

ASSIGNEE and INVENTOR have agreed as follows.

- 1. In consideration of his employment by ASSIGNEE, and other valuable consideration, including payment of \$1.00 by ASSIGNEE, the receipt of which is hereby acknowledged, INVENTOR does hereby assign to ASSIGNEE, its successors and assigns, all right, title and interest in and to INVENTION, including, but not limited to, any and all Letters Patent, Utility Models and other Proprietary Rights for INVENTION throughout the world, any and all applications, including but not limited to, continuation, continuation-in-part, divisional and reissue applications, for Letters Patent, Utility Models and other Proprietary Rights throughout the world for INVENTION, all Priority Rights for INVENTION under International Conventions or otherwise throughout the world, and the right to file PCT APPLICATION and to be granted thereon any and all Letters Patent, including any divisional, continuation, continuation-in-part and reissue applications.
- 2. INVENTOR covenants that he or she has the full right to convey the right, title and interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.
- 3. INVENTOR covenants that he will communicate to ASSIGNEE any facts known to him concerning INVENTION, and will, at the expense of ASSIGNEE, testify in any legal proceedings concerning INVENTION, sign any lawful paper, and generally do everything possible to assist ASSIGNEE in obtaining and enforcing Letters Patent, Utility Models, and other Proprietary Rights for INVENTION throughout the world.

Date March 31, 2005

Signature

Don W. Arnold, President, Eksigent Technologies LLC

Date March 31, 2005 Signature

Don W. Arnold